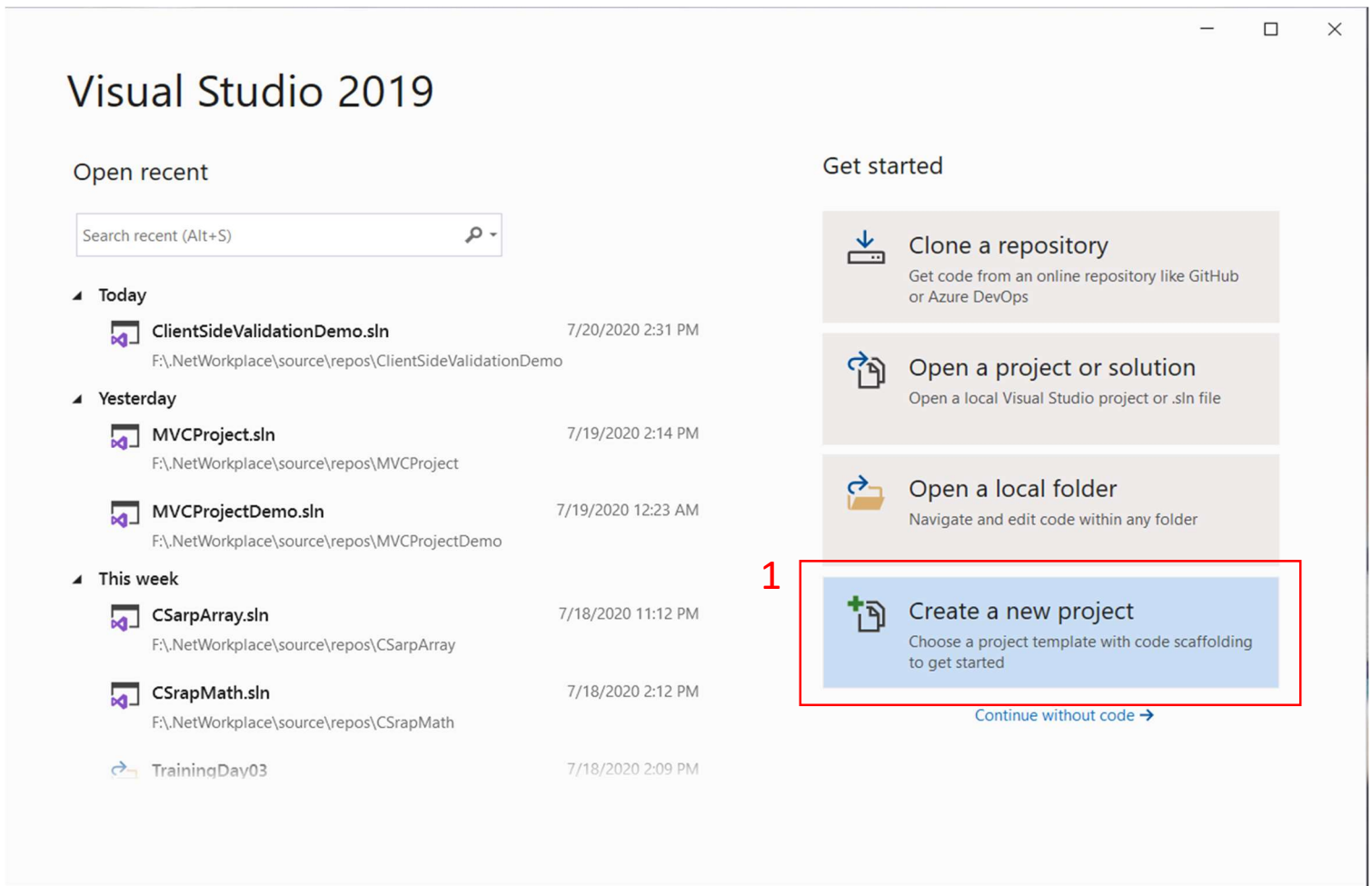
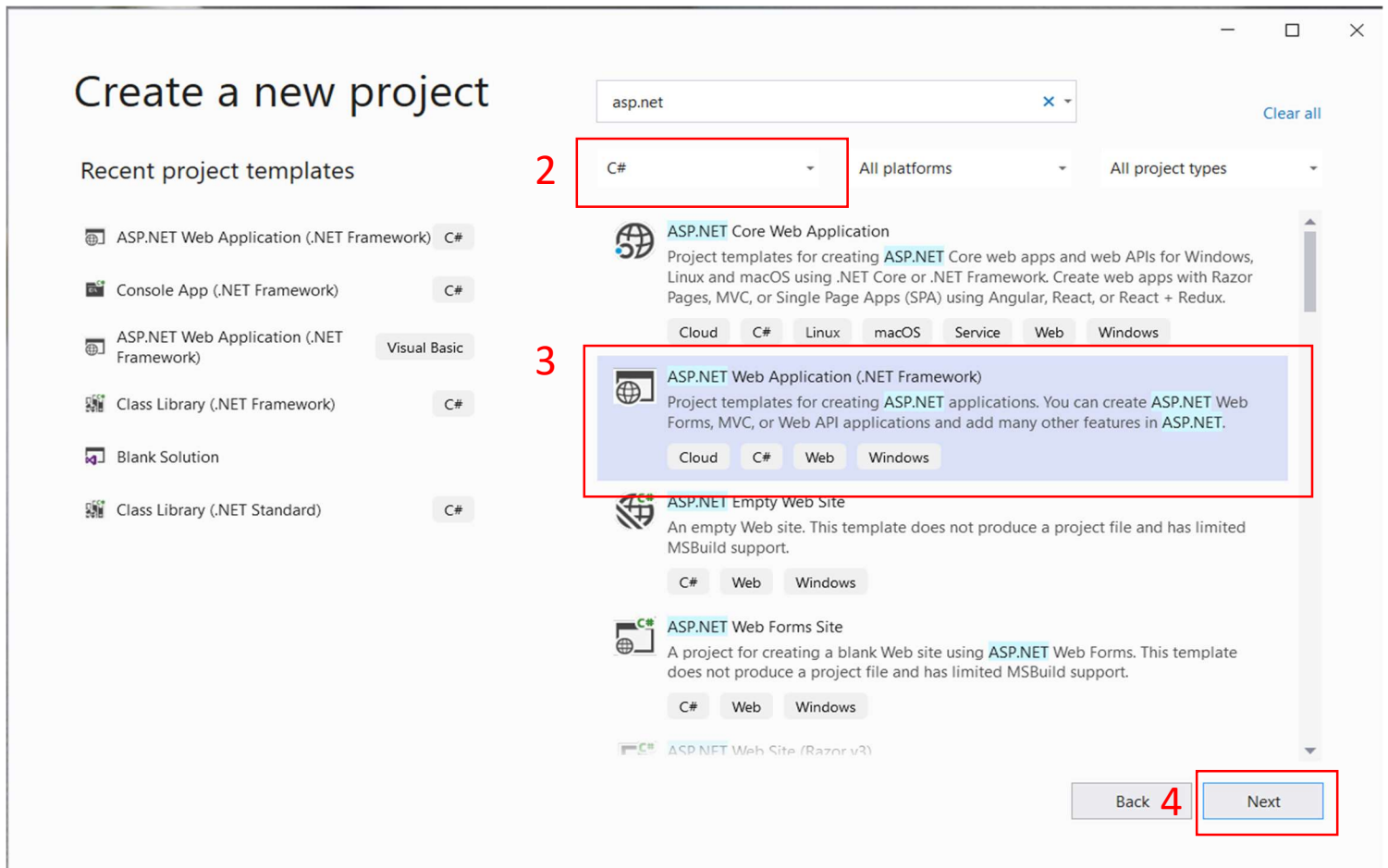


ASP.NET MVC Project Setup

Step 1: Click on Create a new project



Step 2: Click on Drop down list to select language and search asp.net and after that select ASP.NET Web Application (.NET Framework) and then click Next button



Step 3: Configure your new project like: Project name and select Project Location and then click Create button

Configure your new project

ASP.NET Web Application (.NET Framework) Cloud C# Web Windows

5

Project name

MVCProjectStart

Location

F:_NetWorkplace\source\repos\

Solution name ⓘ

MVCProjectStart

☐ Place solution and project in the same directory


Framework

.NET Framework 4.7.2

Back 6 Create


Step 4: Select MVC option and then click on Create button

Create a new ASP.NET Web Application




Empty

An empty project template for creating ASP.NET applications. This template does not have any content in it.




Web Forms

A project template for creating ASP.NET Web Forms applications. ASP.NET Web Forms lets you build dynamic websites using a familiar drag-and-drop, event-driven model. A design surface and hundreds of controls and components let you rapidly build sophisticated, powerful UI-driven sites with data access.




MVC

A project template for creating ASP.NET MVC applications. ASP.NET MVC allows you to build applications using the Model-View-Controller architecture. ASP.NET MVC includes many features that enable fast, test-driven development for creating applications that use the latest standards.



Web API

A project template for creating RESTful HTTP services that can reach a broad range of clients including browsers and mobile devices.



Single Page Application

A project template for creating rich client side JavaScript driven HTML5 applications using ASP.NET Web API. Single Page Applications provide a rich user experience which includes client-side interactions using HTML5, CSS3, and JavaScript.

Authentication

No Authentication
[Change](#)

Add folders & core references

☐ Web Forms
☒ MVC
☐ Web API

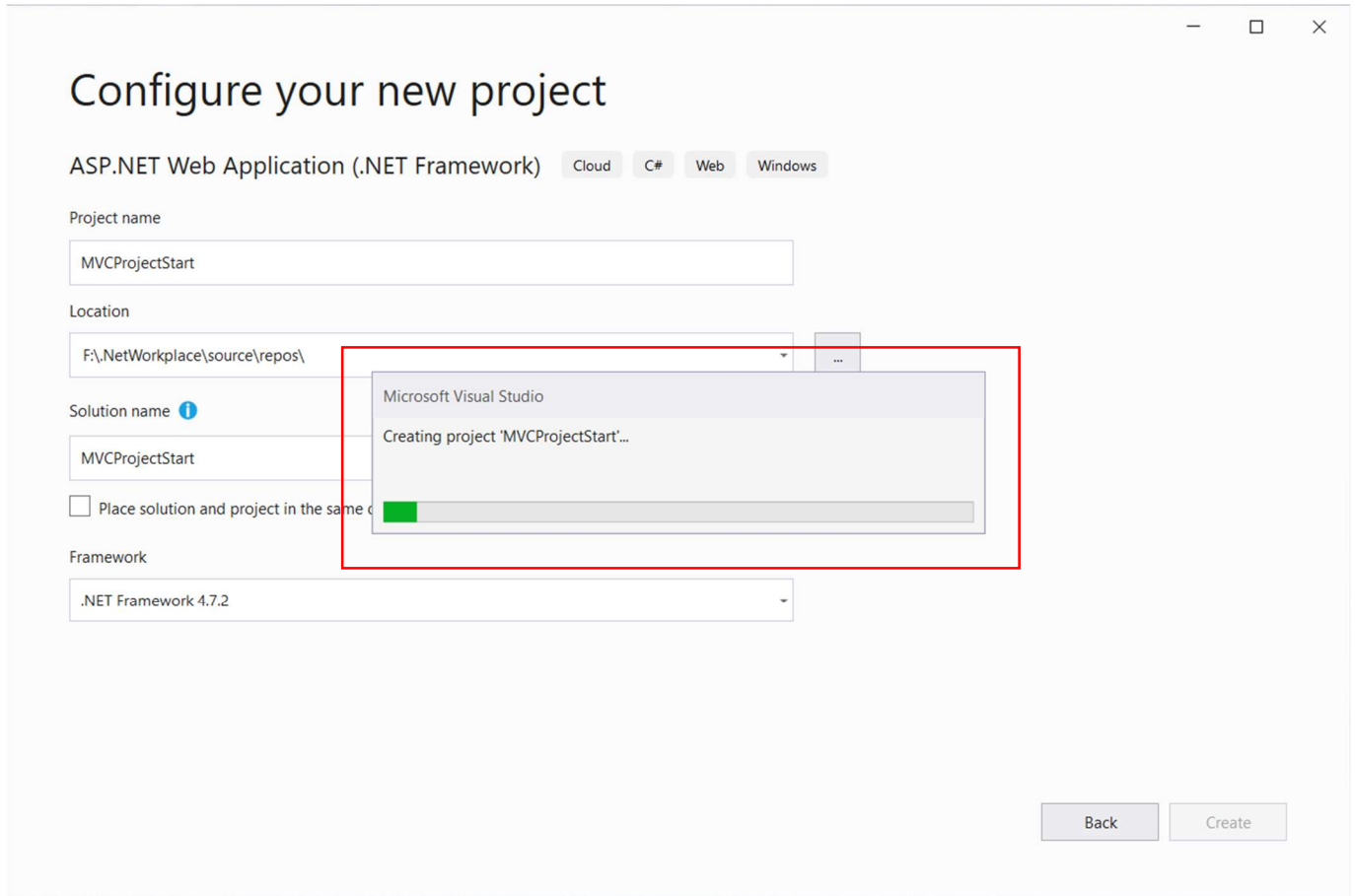
Advanced

☒ Configure for HTTPS
☐ Docker support
(Requires [Docker Desktop](#))
☐ Also create a project for unit tests
MVCProjectStart.Tests

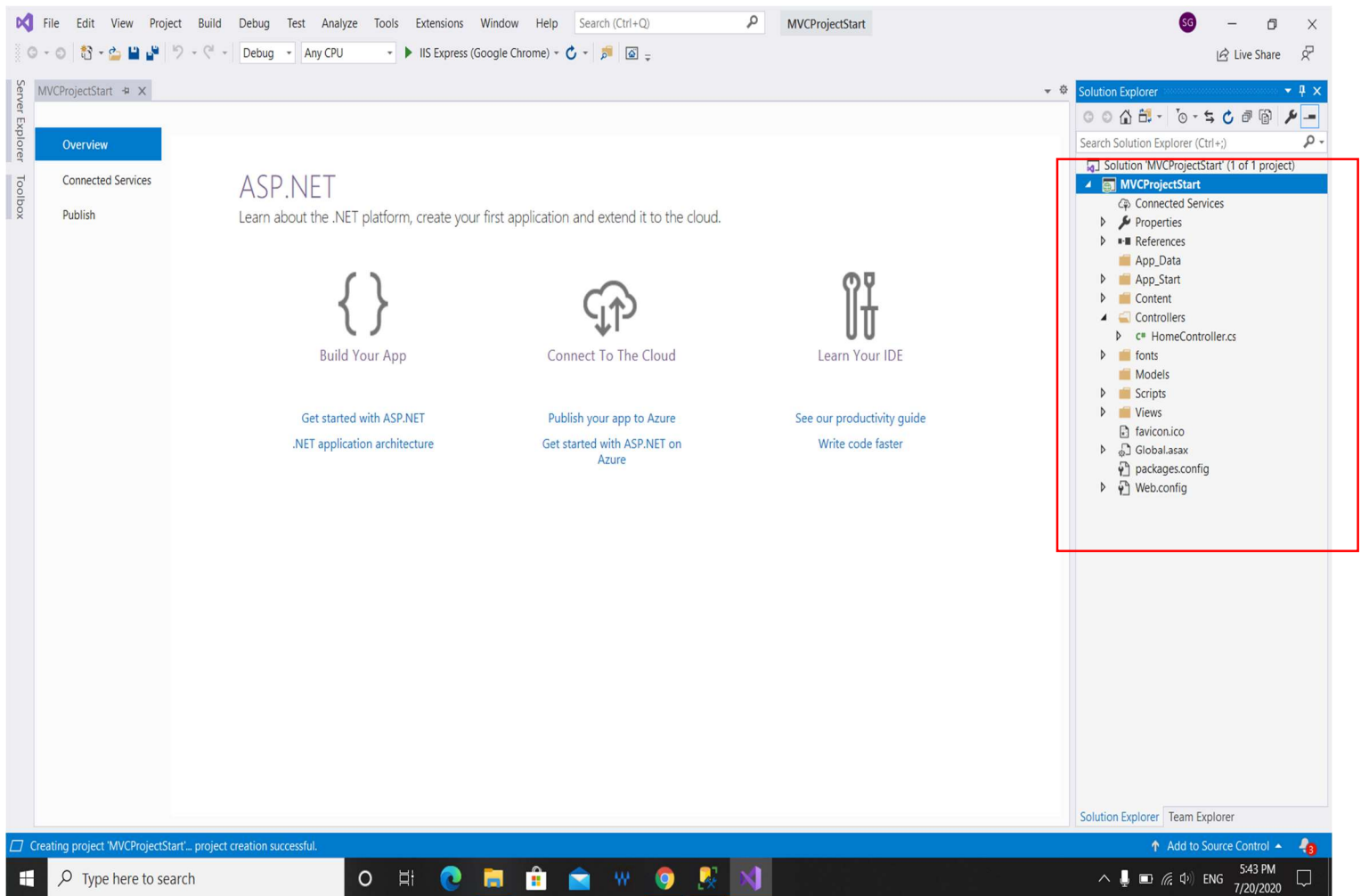
Back

Create

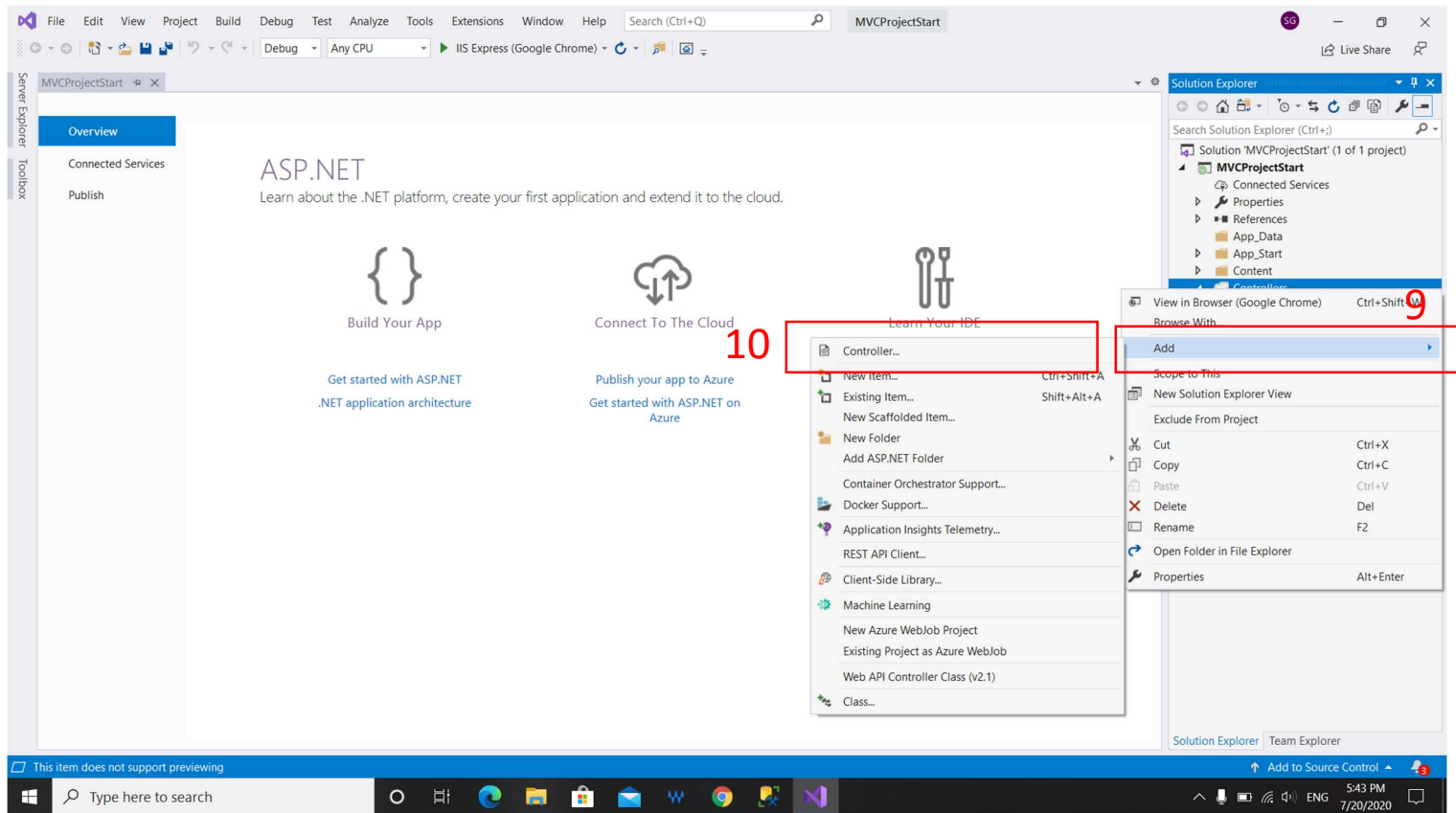
Step 5: Then Project will be created with namespace project name



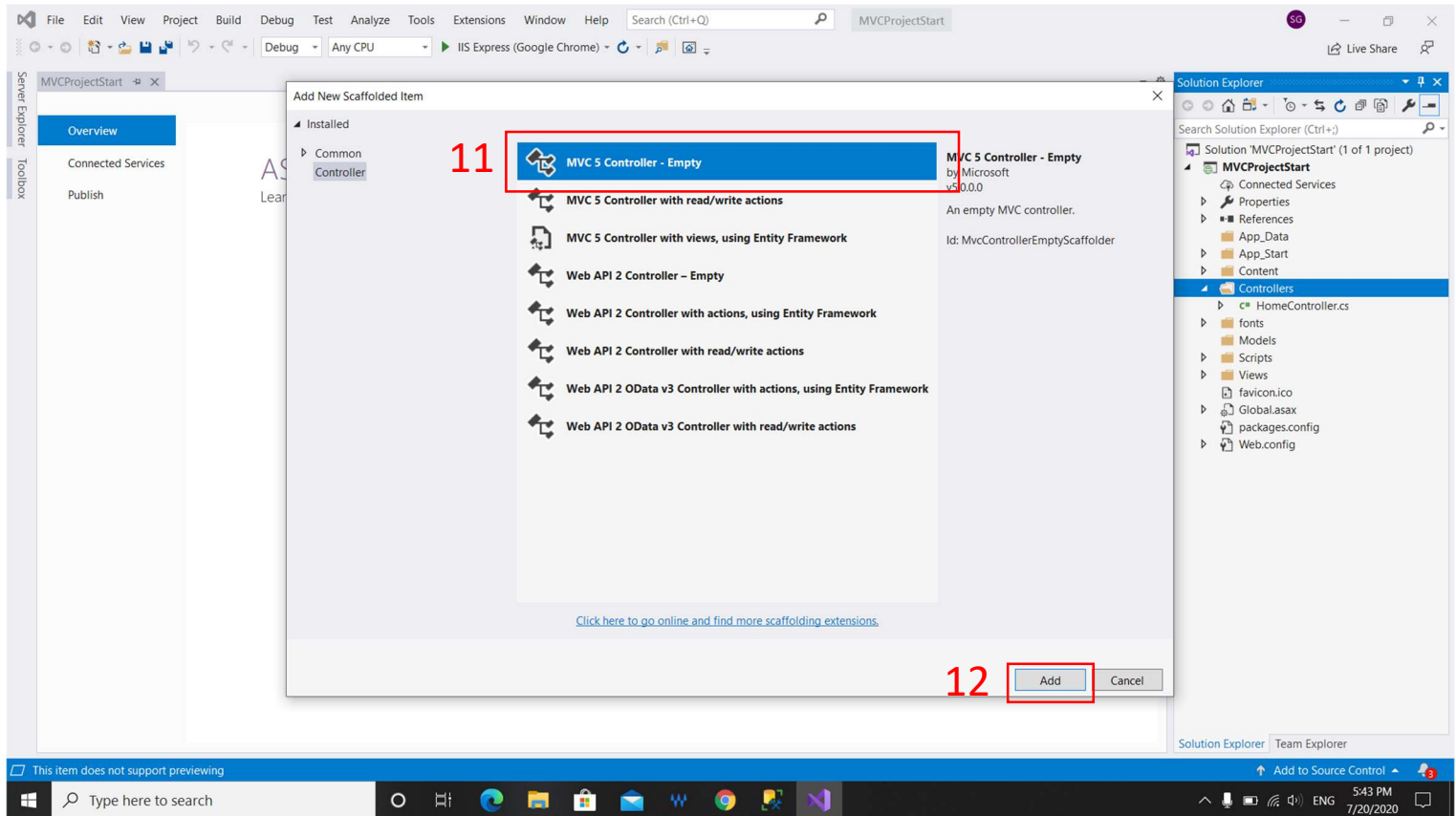
Step 6: ASP.NET MVC Project Structure created



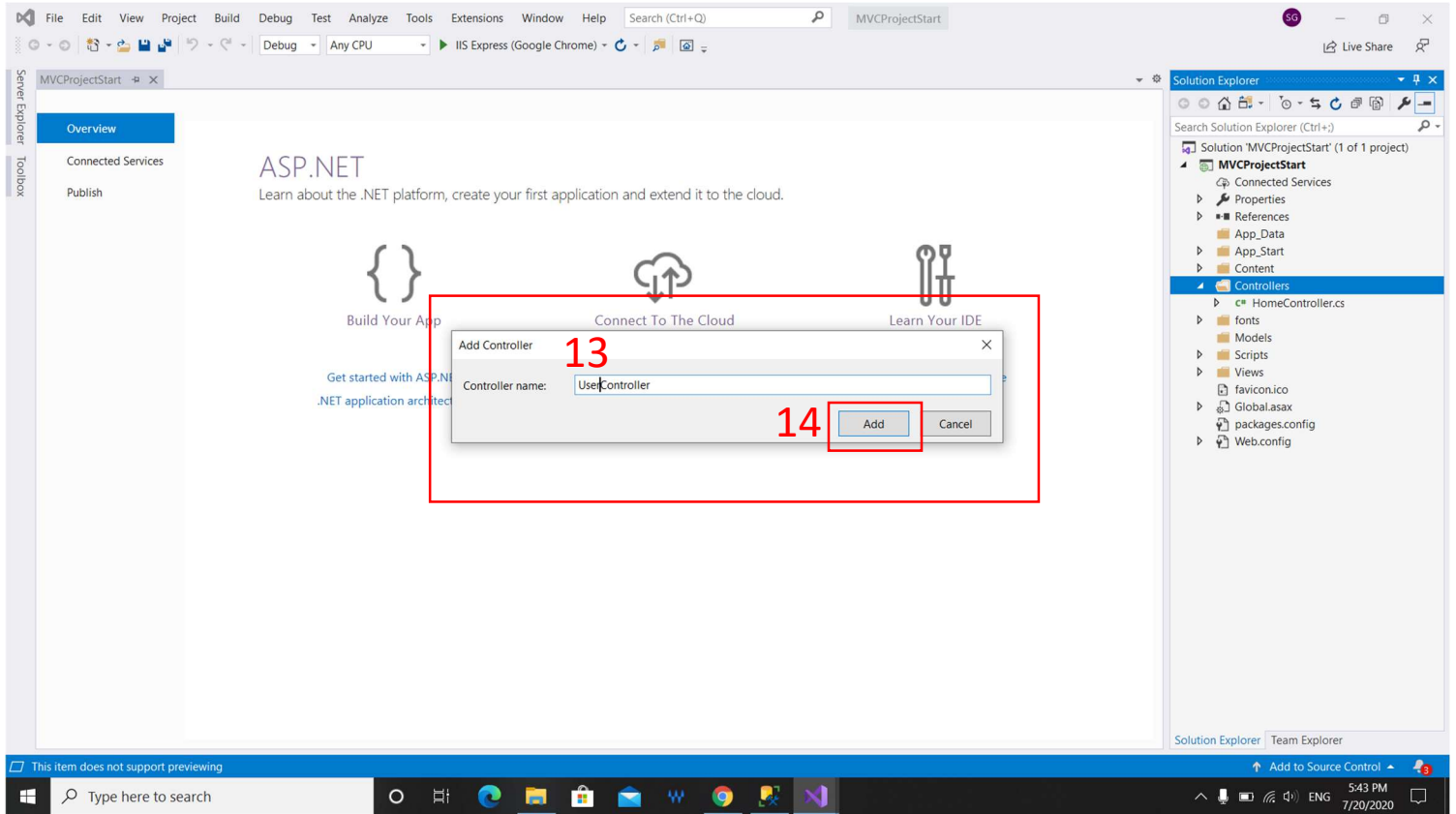
Step 7: To create controller Right Click (on Controller folder) → Click on Add option → then click on Controller option



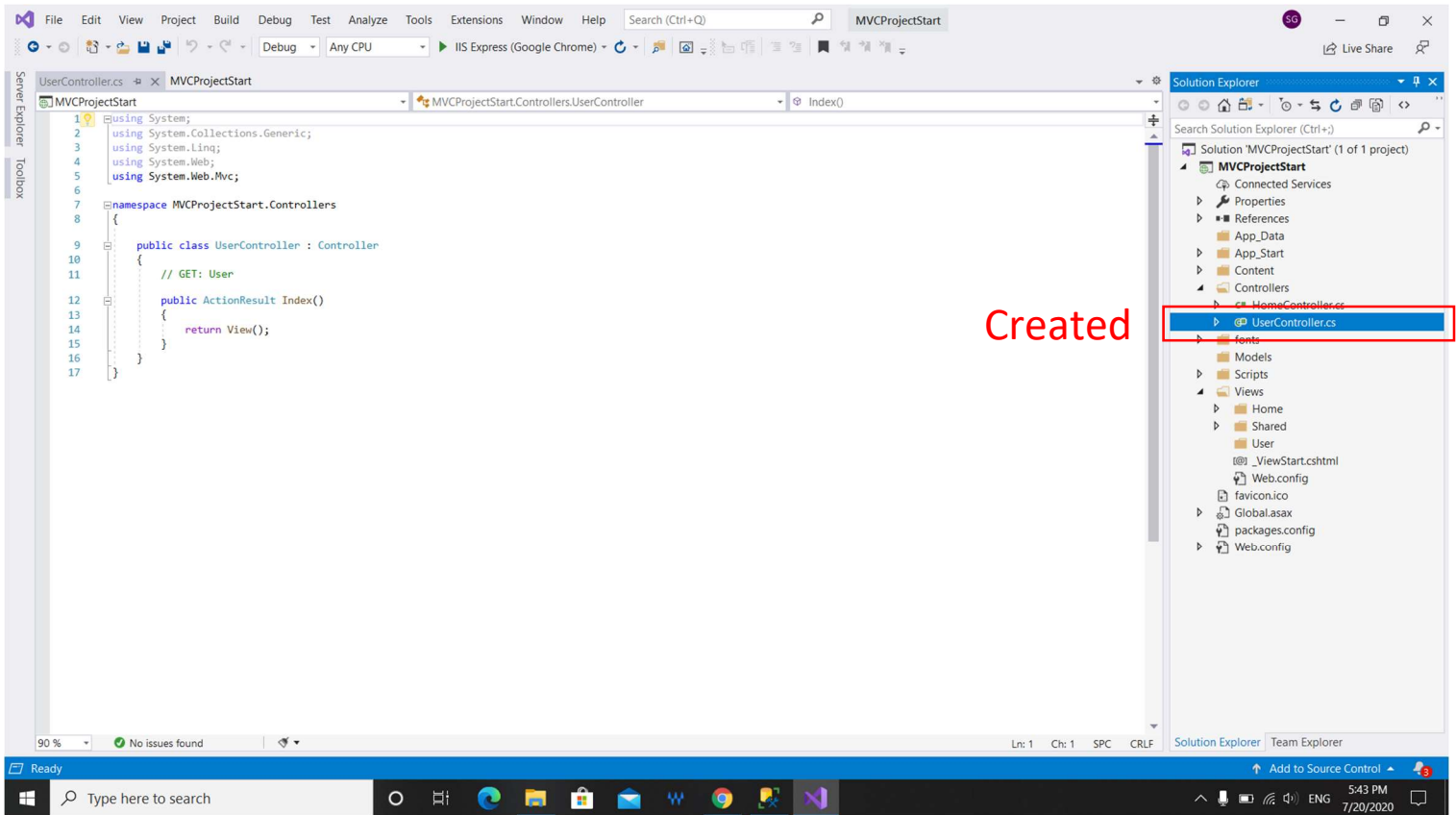
Step 7: Click on MVC 5 Controller- Empty option on Scaffolded Item pop up window and then click on Add button



Step 8: Then name your Controller and click on Add button



Step 9: Then the particular Controller will be created



Thank you 😊 !!!

Created by : Shani Kumar Gupta

